

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--------------------|------------------|---------|---------------------|
| L4    | 589  | (348/571).CCLS.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2010/02/13<br>12:33 |
| L5    | 1460 | (382/260).CCLS.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2010/02/13<br>12:33 |
| L6    | 70   | (L5 or L4) (image near filter) (weight\$3) (classif \$3) | US-PGPUB;<br>USPAT | AND              | ON      | 2010/02/13<br>12:33 |
| L7    | 1    | L4 (CT near scan)  | US-PGPUB;<br>USPAT | AND              | ON      | 2010/02/13<br>12:33 |
| S1    | 1    | ("20030026495").PN.                                      | US-PGPUB;<br>USPAT | OR               | OFF     | 2007/11/07<br>11:29 |
| S2    | 498  | (348/571).CCLS.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2007/11/07<br>11:29 |
| S3    | 1    | S2 (CT near scan)  | US-PGPUB;<br>USPAT | AND              | ON      | 2007/11/07<br>11:32 |
| S4    | 1030 | (382/260).CCLS.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2007/11/07<br>11:32 |
| S5    | 46   | (S4 or S2) (image near filter) (weight\$3) (classif \$3) | US-PGPUB;<br>USPAT | AND              | ON      | 2007/11/07<br>11:33 |
| S6    | 577  | (348/571).CCLS.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2009/10/13<br>07:25 |
| S7    | 1382 | (382/260).CCLS.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2009/10/13<br>07:25 |
| S8    | 69   | (S7 or S6) (image near filter) (weight\$3) (classif \$3) | US-PGPUB;<br>USPAT | AND              | ON      | 2009/10/13<br>07:25 |
| S9    | 100  | (S7 or S6) (anisotropic or isotropic)                    | US-PGPUB;<br>USPAT | AND              | ON      | 2009/10/13<br>07:26 |
| S10   | 0    | S9 (weight near control \$4)                             | US-PGPUB;<br>USPAT | AND              | ON      | 2009/10/13<br>07:27 |
| S11   | 1382 | (382/260).CCLS.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2009/10/13<br>15:09 |
| S12   | 1385 | (382/260).CCLS.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2009/10/15<br>09:13 |

**EAST Search History (Interference)**

| Ref # | Hits | Search Query   | DBs                         | Default Operator | Plurals | Time Stamp          |
|-------|------|--|-----------------------------|------------------|---------|---------------------|
| L8    | 2096 | ((382/260) or<br>(348/571)).CCLS.  | US-PGPUB;<br>USPAT;<br>UPAD | OR               | OFF     | 2010/02/13<br>12:34 |
| L10   | 0    | L8 ((image near<br>process\$4)<br>(multidimension\$3)<br>(adaptive near filter)<br>(point near intensit\$4)<br>(estimat\$4 near<br>probability) (elongate\$2<br>near anisotropic)<br>((circular or spherical)<br>near isotropic) weight<br>\$4 ((synthesize\$3 or<br>generat\$4) near kernel)<br>(weighting control<br>vector)).clm. | US-PGPUB;<br>USPAT;<br>UPAD | AND              | ON      | 2010/02/13<br>12:38 |

2/13/2010 12:39:32 PM

H:\EAST Backup\EAST Backup 12302009\EAST\Workspaces\10544204.wsp